



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 6337

SERIAL NUMBER 10/634,168	FILING DATE 08/05/2003 RULE	CLASS 438	GROUP ART UNIT 2824	ATTORNEY DOCKET NO. 5649-1138
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

APPLICANTS

Eun-Ae Chung, Suwon-city, KOREA, REPUBLIC OF;

Myoung-Bum Lee, Seoul, KOREA, REPUBLIC OF;

Beom-Jun Jim, Seoul, KOREA, REPUBLIC OF;

 ** CONTINUING DATA ***** *NONE MKL*

 ** FOREIGN APPLICATIONS *****
 REPUBLIC OF KOREA 2002-81741 12/20/2002

YES MKL

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 10/31/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance met Verified and Acknowledged Examiner's Signature <i>Michael J. Lee</i> Initials <i>MKL</i>	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 2	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 2
--	---	------------------------	-----------------------	----------------------------

ADDRESS

20792

MYERS BIGEL SIBLEY & SAJOVEC

PO BOX 37428

RALEIGH, NC

27627

TITLE

Methods of fabricating contacts for semiconductor devices utilizing a pre-flow process and devices made thereby

FILING FEE RECEIVED 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit